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# CORRECTED NOTICE OF ALLOWANCE AND FEE(S) DUE

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Kirschste	in Ottinger Isra	el & Schiffmiller
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EXAMINER

HELLNER, MARK

ART UNIT PAPER NUMBER

3663

DATE MAILED: 11/05/2009

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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/554,193	07/17/2007	Simone Sugliani	P/63988	2658

TITLE OF INVENTION: COUNTER-PUMPED DISTRIBUTED RAMAN AMPLIFICATION IN WAVELENGTH DIVISION MULTIPLEX OPTICAL COMMUNICATION SYSTEMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	· 02/05/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	correspondence including the delow or directed other ations.	ng the Patent, advance of nerwise in Block 1, by (a	ders and notification on specifying a new cor	f ma rresp	aintenance fees wil ondence address; a	l be m ind/or	nailed to the current (b) indicating a sepa	corresporate "F	oondence address as EE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  7590 11/05/2009  Kirschstein Ottinger Israel & Schiffmiller 489 Fifth Avenue New York, NY 10017					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
									(Signature)
			L		<del></del>				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR	<i>F</i>	ATTOR	NEY DOCKET NO.	CON	FIRMATION NO.
10/554,193 TITLE OF INVENTIOI COMMUNICATION SY		DISTRIBUTED RAM	Simone Sugliani AN AMPLIFICATION	IN	WAVELENGTH I	DIVISI	P/63988 ION MULTIPLEX (	OPTICA	2658 AL
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1510	\$300		\$0	1	\$1810		02/05/2010
EXAN	MINER	ART UNIT	CLASS-SUBCLASS	$\neg$					
HELLNE	R, MARK	3663	359-334000	_					
"Fee Address" inc PTO/SB/47; Rev 03- Number is required  3. ASSIGNEE NAME A PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	AND RESIDENCE DATA  aless an assignce is ident th in 37 CFR 3.11. Comp	" Indication form	data will appear on the T a substitute for filing a (B) RESIDENCE: (CI	ative ngle or age ttori be p  type e pat an as	ely, firm (having as a n gent) and the names neys or agents. If no rinted.  c) tent. If an assigned ssignment. and STATE OR CC	nembers of up on name	r a 2to to is 3		
4a. The following fee(s)  Issue Fee Publication Fee (1) Advance Order -	o. Payment of Fee(s): (P  A check is enclosed  Payment by credit of  The Director is here overpayment, to De	d. card	. Form PTO-2038 i	is attac	hed.	ficienc	v. or credit anv		
	atus (from status indicated as SMALL ENTITY state		☐ b. Applicant is no l	onge	er claiming SMALL	. ENTI	ITY status. See 37 CI	FR 1.27	7(g)(2).
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other tha Office.	n the	e applicant; a regist	ered at	torney or agent; or th	e assig	nec or other party in
Authorized Signature					Date				
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Alexandria, Virginia 223	313-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the DOOT SEND FEES OR opersons are required to re-							



## UNITED STATES PATENT AND TRADEMARK OFFICE

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10/554,193	07/17/2007	Simone Sugliani	P/63988	2658			
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	ger Israel & Schiffmiller	HELLNEI	HELLNER, MARK				
489 Fifth Avenue	<b>5</b>		ART UNIT	PAPER NUMBER			
New York, NY 100	117		3663				
			DATE MAILED: 11/05/200	9			

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 118 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 118 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.